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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,414	03/16/2004	Petri Vesikivi	4208-4182	3839
27123 7590 07/26/2007 MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101			EXAMINER JACOBS, LASHONDA T	
			ART UNIT 2157	PAPER NUMBER
			MAIL DATE 07/26/2007	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

# Office Action Summary

Application No.

10/802,414

Applicant(s)

VESIKIVI ET AL.

Examiner

LaShonda T. Jacobs

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 22 June 2007.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1-87 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-87 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_

## DETAILED ACTION

### *Response to Amendment*

This Office Action is in response to Applicant's RCE Amendment filed on June 22, 2007.

Claims 1-87 are presented for further examination.

### *Claim Rejections - 35 USC § 102*

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-87 are rejected under 35 U.S.C. 102(e) as being anticipated by Bernardi et al (hereinafter, "Bernardi", U.S. Pat. No. 20060184681).

As per claims 1, 22, 43, 64, 85 and 87, Bernardi discloses a method, system and article of manufacture for session establishment, comprising:

- receiving a first message including a first value and a second value (paragraphs 0008, 0088, 0089, 0123-0124 and 0136; Bernardi discloses receiving a message to initiate a session which includes more than identifier to authenticate the user);
- deriving from the first message a node identifier (paragraphs 0008, and 0088-0089; Bernardi discloses receiving a message from a device to establish a communication session);

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- determining if the second value corresponds to a registered user (paragraph 0089; Bernardi discloses a presence and management availability database to determine the identity of the device before allowing authorization);
- determining if the node identifier corresponds to a registered node (paragraph 0089; Bernardi discloses a presence and management availability database to determine the identity of the device before allowing authorization);
- creating a token in response to determination that the first message was initiated by a registered user a registered node (paragraphs 0223-0225; Bernardi discloses granting a device a ticket to allow short-term or long-term authentication to communication session); and
- receiving a second message, wherein the second message is a session initiation request message (paragraphs 0233-0235; Bernardi discloses receiving a session authentication request).
- dispatching the token in response to a second message, wherein the second message includes the first value (paragraphs 0234; Bernardi discloses sending an identity identifier associated with the session acceptor).

As per claims 2, 23, 44 and 65, Bernardi discloses:

- wherein the first value is a random number (paragraph 0267).

As per claims 3, 24, 45 and 66, Bernardi discloses:

- wherein the second value was retrieved by a user node from a storage element (paragraph 0198).

As per claims 4, 25, 46 and 67, Bernardi discloses:

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- wherein the storage element is a radio frequency identification tag (paragraph 0054).

As per claims 5, 26, 47 and 68, Bernardi discloses:

- wherein the storage element is a smartcard (paragraph 0054).

As per claims 6, 27, 48 and 69, Bernardi discloses:

- wherein the first value is calculated based on the second value (paragraph 0208).

As per claims 7, 28, 49 and 70, Bernardi further discloses:

- receiving one or more messages including the token (paragraphs 0223-0025).

As per claims 8, 29, 50 and 71, Bernardi discloses:

- wherein the messages including the token are considered to be associated with a session (paragraphs 0223-0025).

As per claims 9, 30, 51 and 72, Bernardi discloses:

- wherein one or more of the messages including the token correspond to locations visited by a user (paragraph 0248).

As per claims 10, 31, 52 and 73, Bernardi discloses:

- wherein one or more of the messages including the token include data read from one or more storage elements at one or more of the locations (paragraphs 0268-0269).

As per claims 11, 32, 53 and 74, Bernardi discloses:

- wherein one or more of the messages including the token are considered to be indicative that one or more of the locations have been visited (paragraph 0248).

As per claims 12, 33, 54 and 75, Bernardi discloses:

- wherein one or more of the messages including the token correspond to tasks performed by a user (paragraphs 0268-0269).

As per claims **13, 34, 55** and **76**, Bernardi discloses:

- wherein one or more of the messages including the token include data corresponding to one or more of the tasks (paragraphs 0268-0269).

As per claims **14, 35, 56** and **77**, Bernardi discloses:

- wherein the token comprises an 128-bit value (paragraph 0162).

As per claims **15, 36, 57** and **78**, Bernardi discloses:

- wherein the token comprises an 256-bit value (paragraph 0162).

As per claims **16, 37, 58** and **79**, Bernardi discloses:

- wherein the token comprises a random value (paragraph 0267).

As per claims **17, 38, 59** and **80**, Bernardi discloses:

- wherein the node identifier is a phone number (paragraph 0132).

As per claims **18, 39, 60** and **81**, Bernardi discloses:

- wherein the first message is received through a cellular network interface (paragraph 0054).

As per claims **19, 40, 61** and **82**, Bernardi discloses:

- wherein the first message is a short message service message (paragraphs 0105-0108).

As per claims **20, 41, 62** and **83**, Bernardi discloses:

- wherein the second message is received through an internet protocol network interface (paragraph 0054).

As per claims **21, 42, 63** and **84**, Bernardi discloses:

- wherein the second message is an internet protocol session request (paragraphs 0233-0235).

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As per claim 86, Bernardi discloses:

- wherein the predetermined destination is defined in the information (paragraphs 0238-0240).

### *Response to Arguments*

3. Applicant's arguments with respect to claims 1-87 have been considered but are moot in view of the new ground(s) of rejection.

### *Conclusion*

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LaShonda T. Jacobs whose telephone number is 571-272-4004.

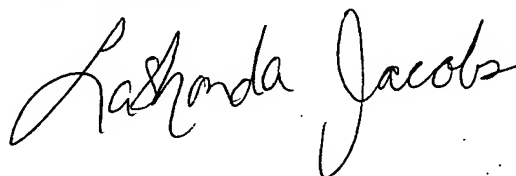
The examiner can normally be reached on 8:30 A.M.-5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LaShonda T Jacobs  
Examiner  
Art Unit 2157

A handwritten signature in cursive script that reads "LaShonda Jacobs". The signature is written in dark ink and is positioned below the printed name and title.

ltj  
July 23, 2007